Appendix

New Abstract

ABSTRACT OF THE DISCLOSURE

A computer data processing system. A method for clustering data in a database comprising providing a database having a number of data records having both discrete and continuous attributes. Grouping together data records from the database which have specified discrete attribute configurations. Clustering data records having the same or similar specified discrete attribute configuration based on the continuous attributes to produce an intermediate set of data clusters. And, merging together clusters from the intermediate set of data clusters to produce a clustering model.